

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** James F. Hainfeld, et. al.

**Examiner:** Christine D. Hopkins

**Serial No:** 10/705,614

**Art Unit:** 3735

**Filed:** November 10, 2003

**Docket:** 16049Z

**For:** METHODS OF ENHANCING  
RADIATION EFFECTS WITH  
METAL NANOPARTICLES

**Dated:** January 17, 2008

**Confirmation No.:** 4692

Mail Stop Amendment  
Commissioner for Patents  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.121**

Sir:

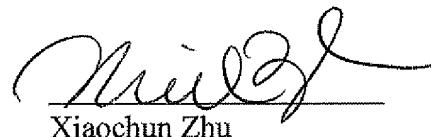
In response to the Office Action dated December 11, 2007 and in accordance with the provisions of 37 C.F.R. §1.121, Applicants respectfully submit the following amendment for entry in the above-identified case.

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**CERTIFICATE OF ELECTRONIC FILING**

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website.

Dated: January 17, 2008



Xiaochun Zhu